

## Riverside County Pesticide Enforcement Program Statistics

	2007	2008	2009
Operator identification numbers issued <sup>1</sup>	315	249	577
Restricted material permits issued <sup>1</sup>	695	786	751
Permits denied <sup>1</sup>	0	0	0
Multi-year permits <sup>1</sup>	601	674	482
Total permitted sites <sup>1, 2</sup>	8,365	8,449	8,270
Notices of intent (NOIs) reviewed <sup>1</sup>	2,020	1,679	1,567
NOIs assessed (Pre-application site inspections) <sup>1</sup>	87	68	89
NOIs denied <sup>1</sup>	6	7	3
Pounds of pesticide applied (active ingredient) <sup>3</sup>	2,681,871	2,299,308	1,247,009
Number of agricultural applications <sup>3</sup>	57,852	53,921	31,083
Number of non-agricultural applications <sup>3,4</sup>	319,567	299,956	298,478
Number of all inspections <sup>1</sup>	789	848	815
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$142,733	\$232,880	\$197,730
Pesticide Mill Assessment <sup>5</sup>	\$468,669	\$529,246	\$561,698

### Footnotes

<sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>2</sup> Some counties did not report any permitted sites.

<sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

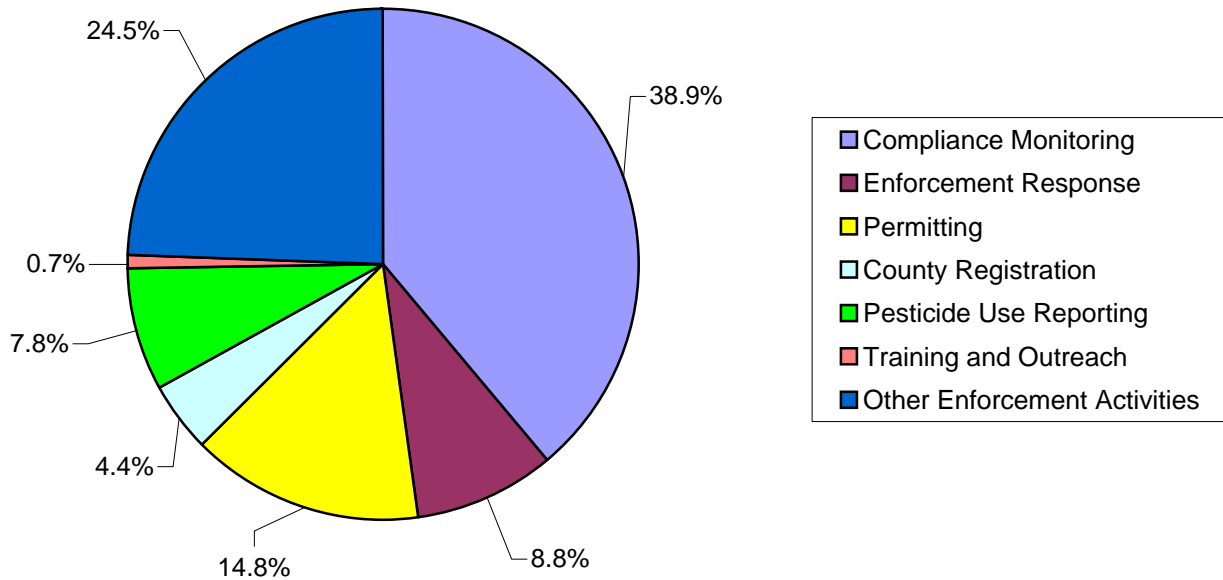
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>5</sup> Funding is on a fiscal year basis and is based on the prior year's workload.

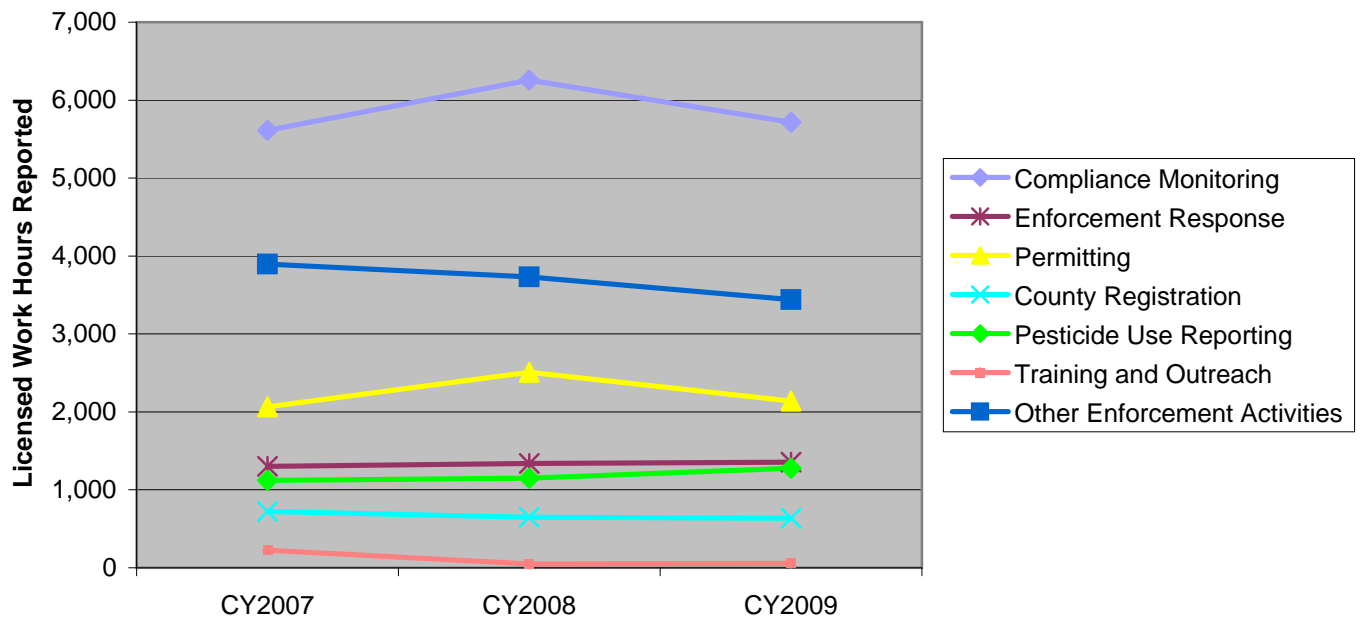
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

# Riverside County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

**Percentage of Licensed Work Hours Reported By Category  
During Calendar Years 2007, 2008, and 2009**



**Number of Licensed Work Hours Reported By Category  
For Calendar Years 2007, 2008, and 2009**



# Riverside County Inspection Compliance

Inspection Type	Calendar Year 2007							Calendar Year 2008							Calendar Year 2009						
	Number of Inspections	Criteria Compliance				Inspections With a Violation		Number of Inspections	Criteria Compliance				Inspections With a Violation		Number of Inspections	Criteria Compliance				Inspections With a Violation	
		Items That Did Comply	Items That Did Not Comply	Total Items	Rate				Items That Did Comply	Items That Did Not Comply	Total Items	Rate				Items That Did Comply	Items That Did Not Comply	Total Items	Rate		
Agricultural																					
Field Worker Safety	40	171	14	185	92.4%	8	80.0%	35	177	1	178	99.4%	1	97.1%	32	166	1	167	99.4%	1	96.9%
Pesticide Use - Application	200	3,504	146	3,650	96.0%	38	81.0%	228	3,926	197	4,123	95.2%	52	77.2%	183	3,232	132	3,364	96.1%	31	83.1%
Pesticide Use - Mix Load	57	1,161	1	1,162	99.9%	1	98.2%	60	1,183	30	1,213	97.5%	9	85.0%	55	1,048	45	1,093	95.9%	10	81.8%
Commodity Fumigation	9	206		206	100.0%		100.0%	4	98	1	99	99.0%	1	75.0%	7	166	1	167	99.4%	1	85.7%
Field Fumigation	6	176		176	100.0%		100.0%	11	287		287	100.0%		100.0%	6	165		165	100.0%		100.0%
Records	132	1,956	129	2,085	93.8%	44	66.7%	139	1,791	149	1,940	92.3%	50	64.0%	152	2,351	181	2,532	92.9%	59	61.2%
Totals:	444	7,174	290	7,464	96.1%	91	79.5%	477	7,462	378	7,840	95.2%	113	76.3%	435	7,128	360	7,488	95.2%	102	76.6%
Structural																					
Fumigation	65	2,094	18	2,112	99.1%	10	84.6%	75	2,372	14	2,386	99.4%	5	93.3%	62	2,008	16	2,024	99.2%	9	85.5%
Non-Fumigation Application	89	1,718	44	1,762	97.5%	20	77.5%	87	1,677	41	1,718	97.6%	23	73.6%	78	1,510	39	1,549	97.5%	23	70.5%
Non-Fumigation Mix Load	12	229	5	234	97.9%	2	83.3%	24	459	4	463	99.1%	2	91.7%	22	447	10	457	97.8%	6	72.7%
Records	64	583	69	652	89.4%	33	48.4%	63	555	29	584	95.0%	16	74.6%	61	537	44	581	92.4%	23	62.3%
Totals:	230	4,624	136	4,760	97.1%	65	71.7%	249	5,063	88	5,151	98.3%	46	81.5%	223	4,502	109	4,611	97.6%	61	72.6%
Overall Totals:	674	11,798	426	12,224	96.5%	156	76.9%	726	12,525	466	12,991	96.4%	159	78.1%	658	11,630	469	12,099	96.1%	163	75.2%

Riverside County Closed Compliance Actions and Closed Enforcement Actions

	2007		2008		2009	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
<b>VIII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		183		206		217
B. Cease and Desist Orders		99		116		116
C. Documented Compliance Interviews		3		0		0
<b>Total:</b>	788	285	801	322	688	333
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		12		16		17
5. Agricultural Civil Penalties		13		21		21
<b>B. Judicial Actions:</b>						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
<b>C. Referrals to DPR</b>		0		0		0
<b>Total:</b>	513	25	538	37	665	38

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Riverside County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Handler Training	52	67	68	187
Personal Protective Equipment	25	31	30	86
Service Container Labeling	23	39	15	77
Labeling - Permit Condition	22	30	24	76
Pest Control Business/Equipment Registered	21	32	16	69
Emergency Medical Care/Handler	21	25	17	63
Availability of Labeling	14	15	13	42
Hazard Communication for Handlers	7	9	19	35
Container Control	4	14	15	33
Pesticide Use Records	8	13	9	30
Equipment Identification	6	12	8	26
Handler Decontamination Facilities	5	6	13	24
Hazard Communication-Fieldworkers	6	5	11	22
Pesticide Use Reports Submitted	4	3	13	20

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Written Notice to Occupant	14	9	26	49
Handler Training	17	15	9	41
Personal Protective Equipment	16	14	7	37
Emergency Medical Care/Handler	11	10	9	30
Labeling - Permit Condition	11	5	14	30
Service Container Labeling	8	11	7	26
Annual Notification Submitted	3	2	8	13
Container Control	6	4	2	12
Standards & Record Requirement	6	1	4	11
Hazard Communication for Handlers	7	3	1	11
Pesticide Use Reports	4	0	6	10
Availability of Labeling	3	2	3	8
Container Requirements	5	0	3	8
General Standards of Care	4	1	3	8